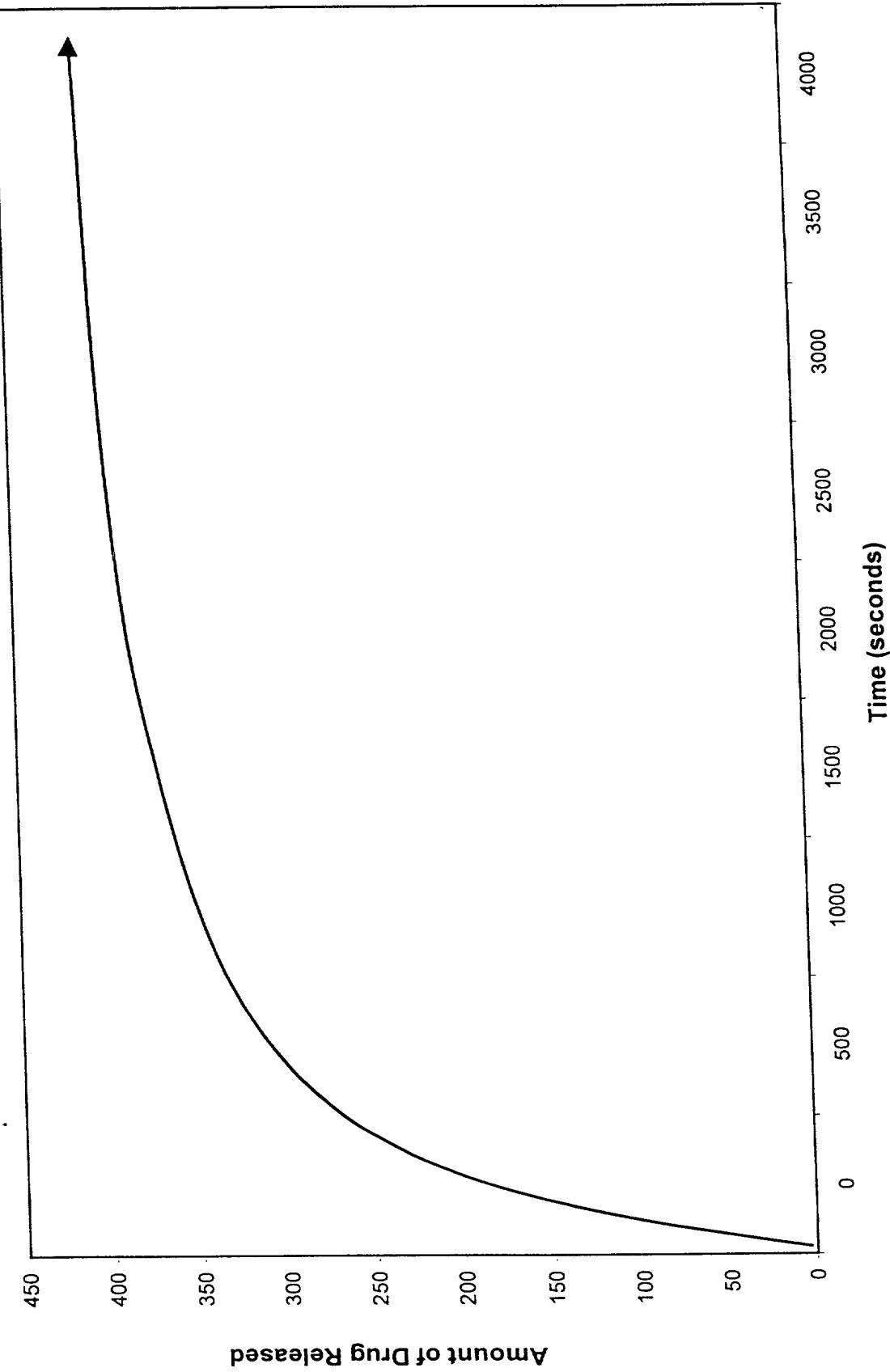
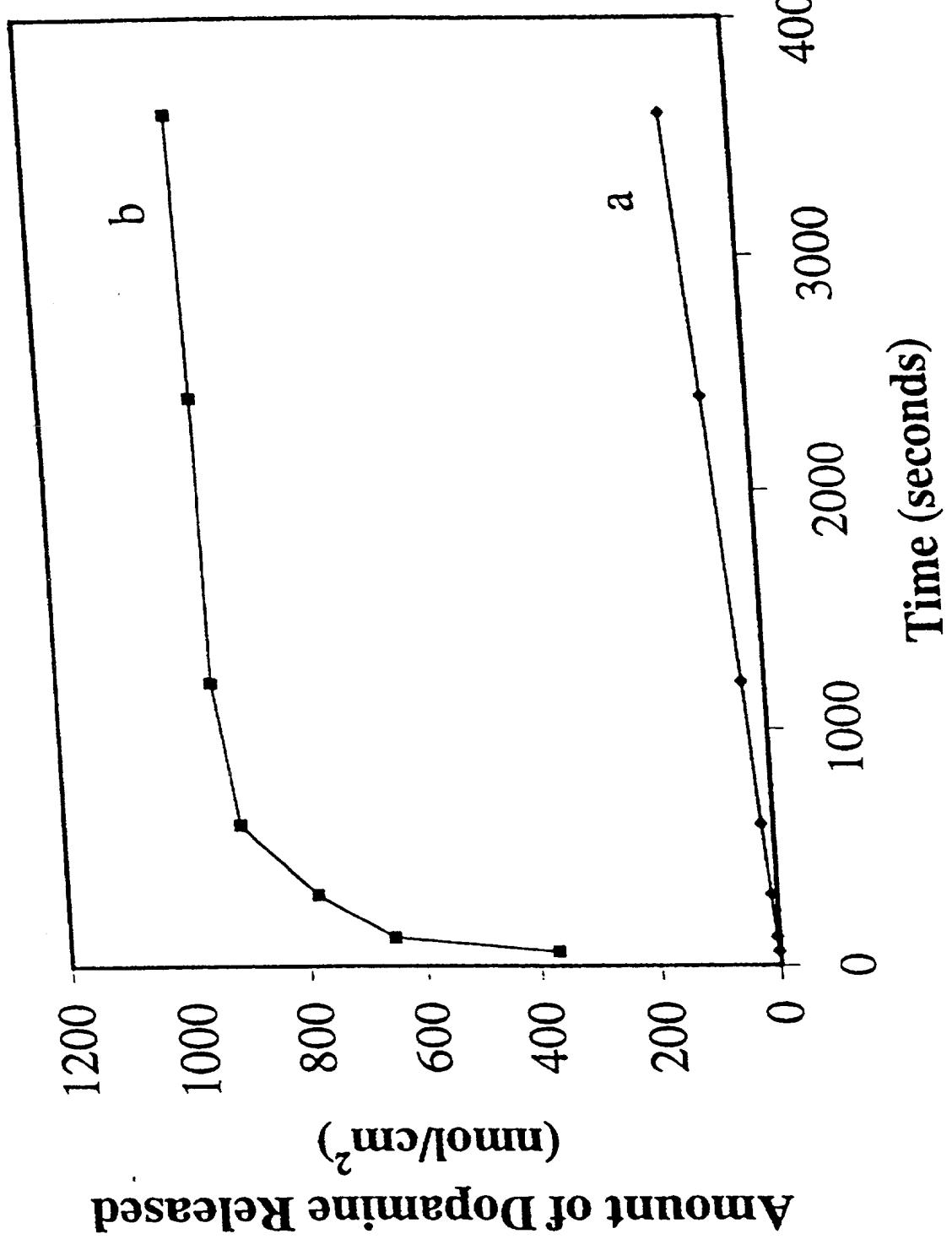


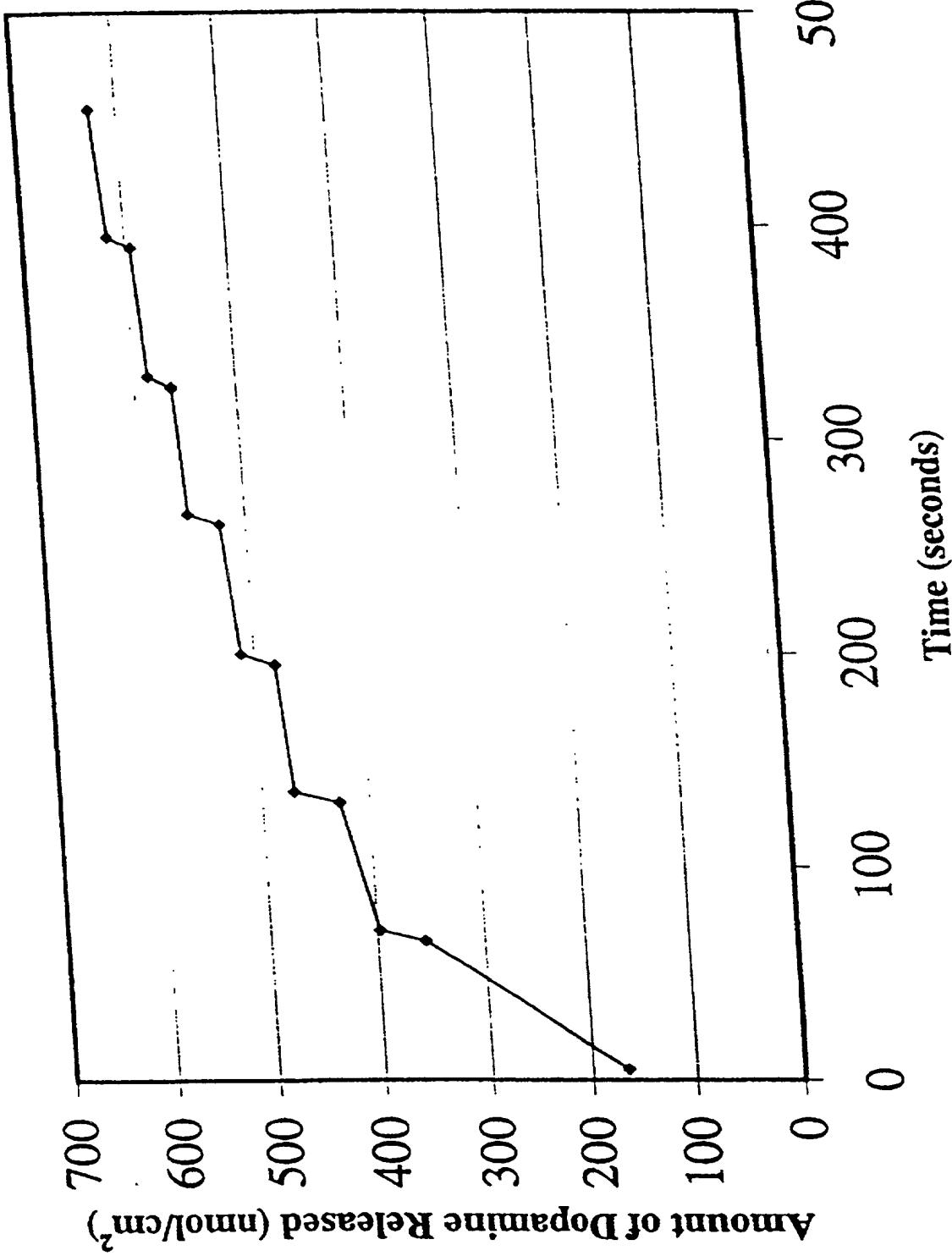
FIGURE 1



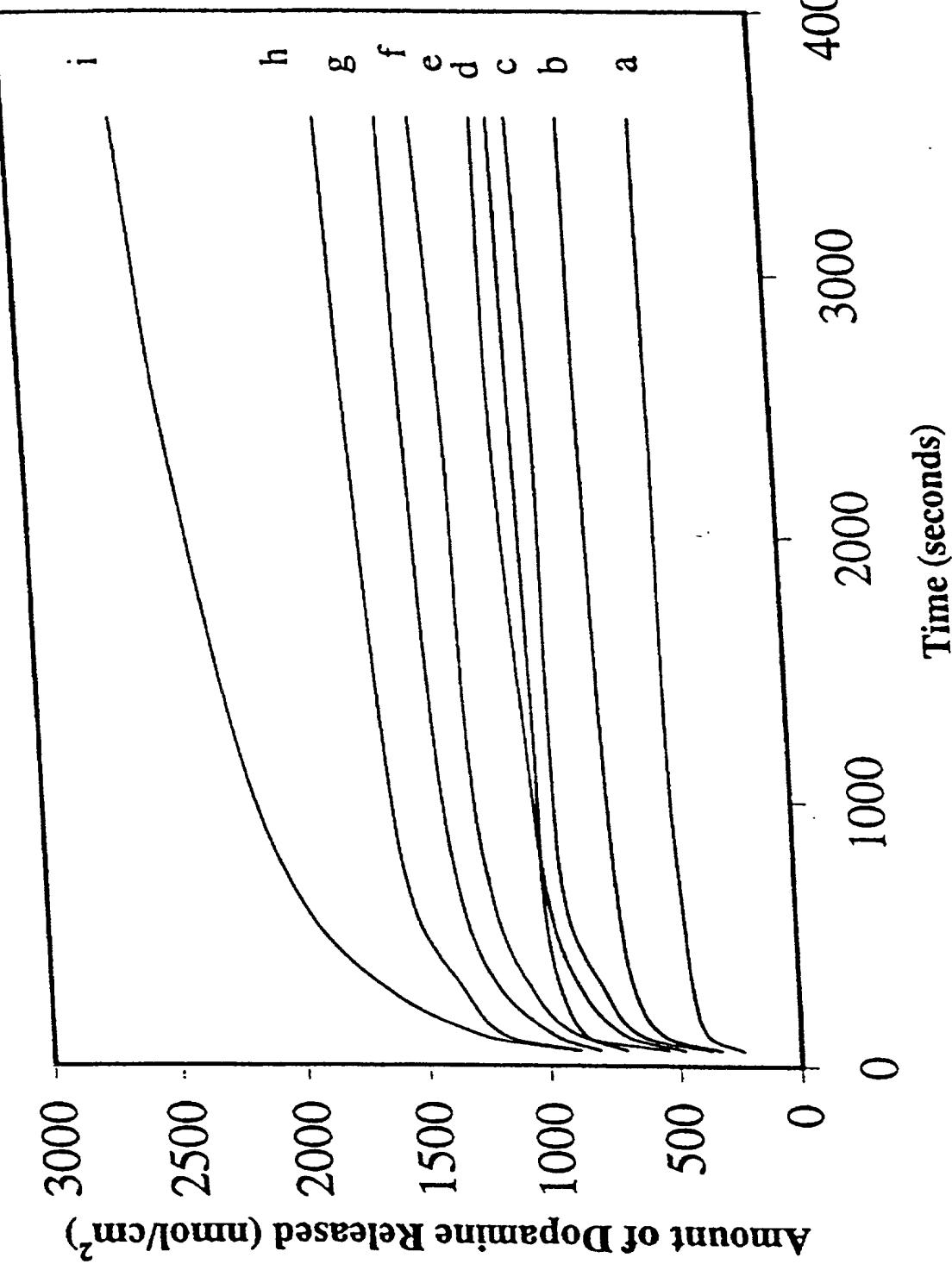
Title: BURST ELECTRODE  
Inventor(s): Reynolds et al  
App'l. No. New  
Doc#: 41530/28293



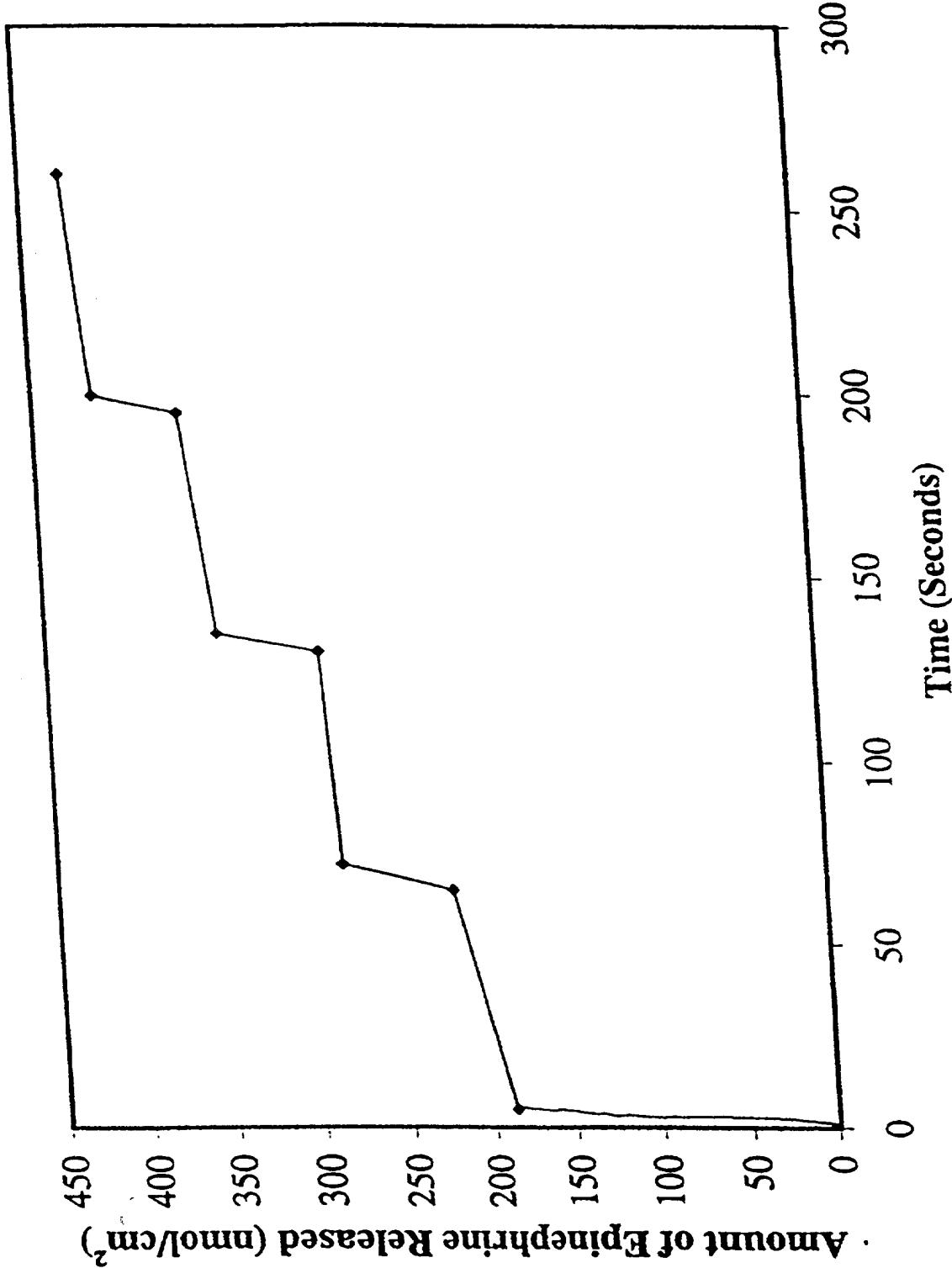
Title: BURST ELECTRODE  
Inventor(s): Reybolds et al.  
Appn. No.: NEW  
Doc#: 41530/28293  
2 / 14



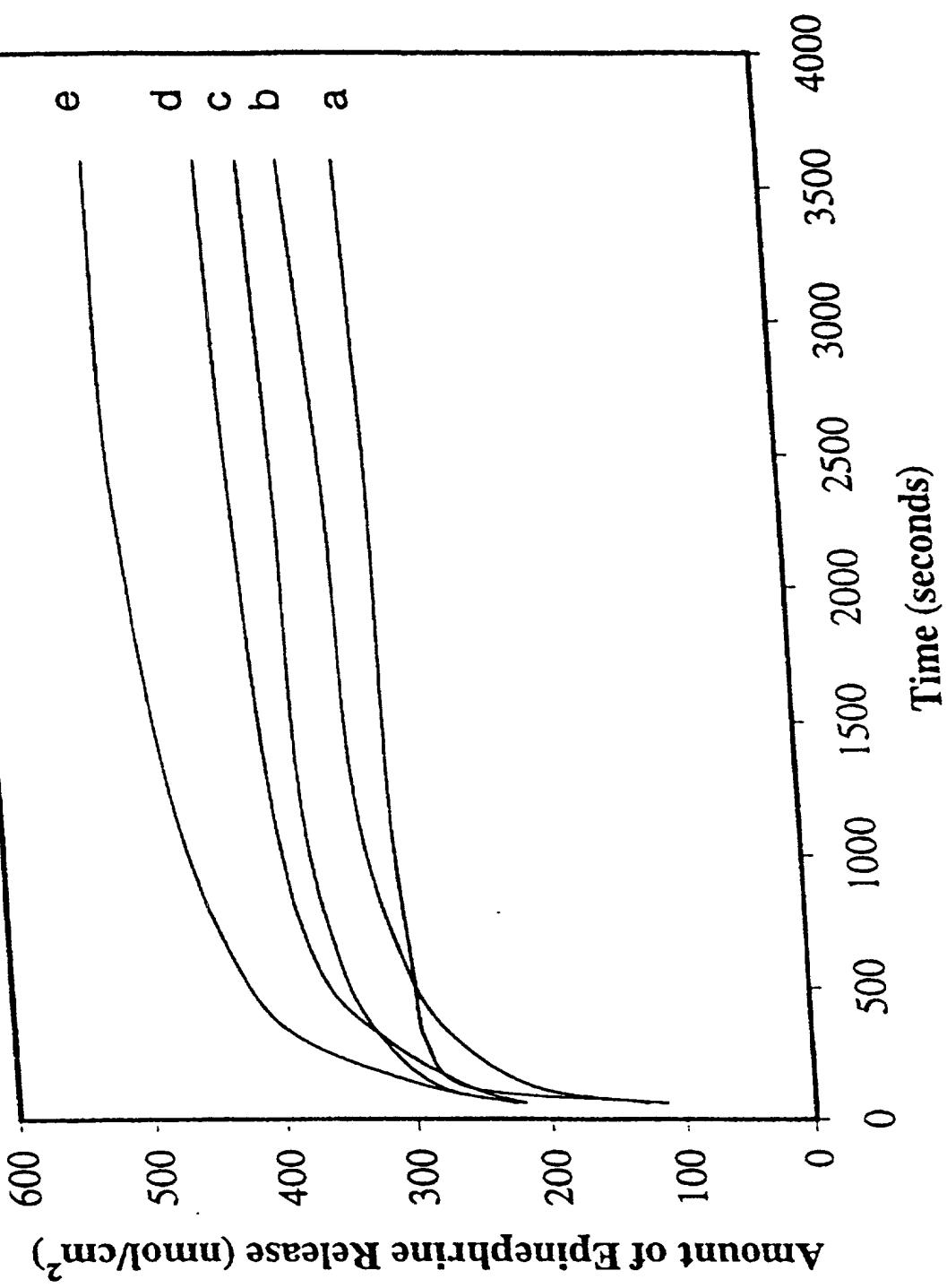
Title: BURST ELECTRODE  
Inventor(s): Reymolds et al  
App'l. No.: New  
Doc#: 41530/28293  
3 / 14



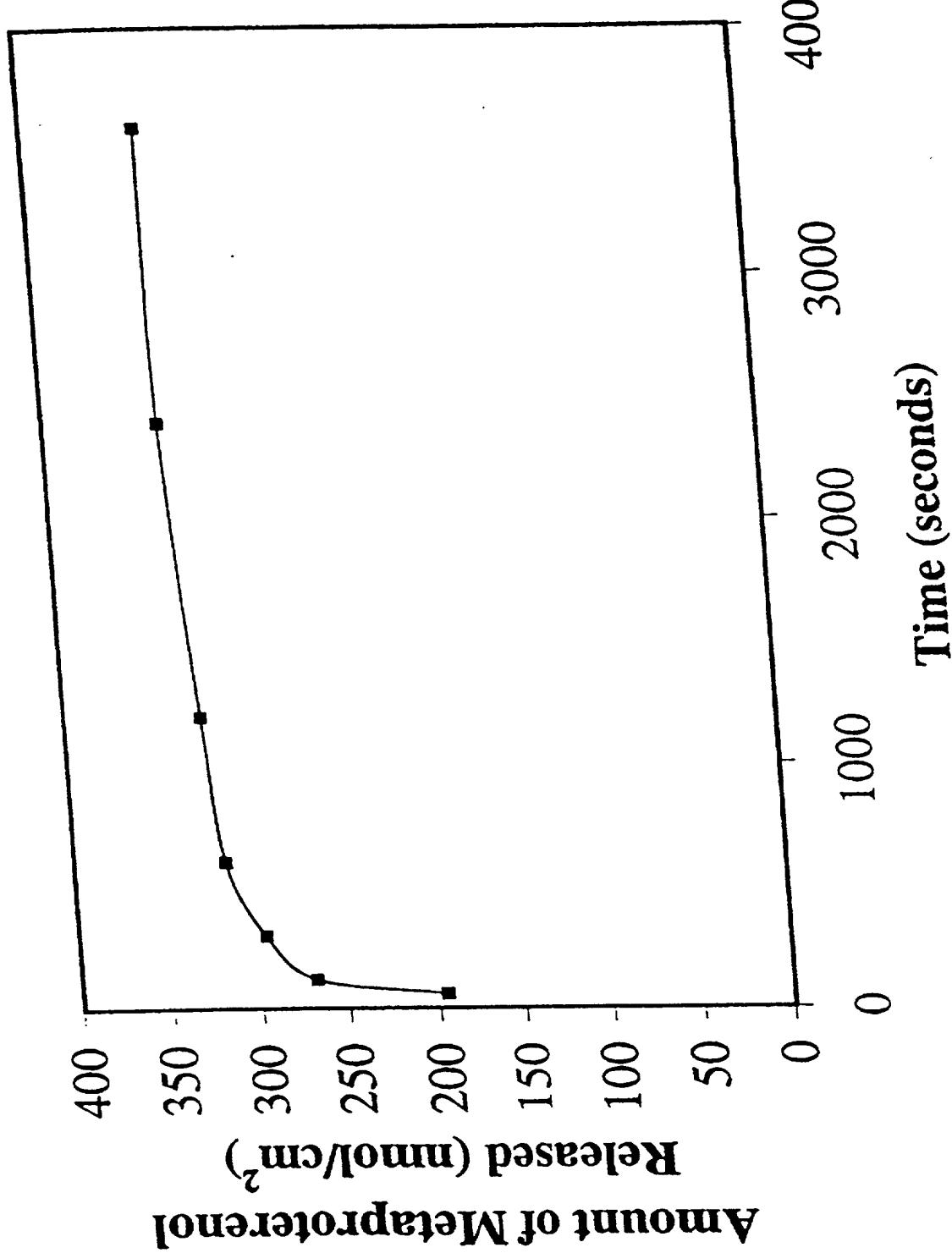
Title: BURST ELECTRODE  
Inventor(s): Reynolds et al.  
Appln. No. NEW  
Docket # 41530/28293  
4 / 14



Title: BURST ELECTRODE  
Inventor(s): Reynolds et al  
Appln. No.: New  
Doc#: 41530/28293

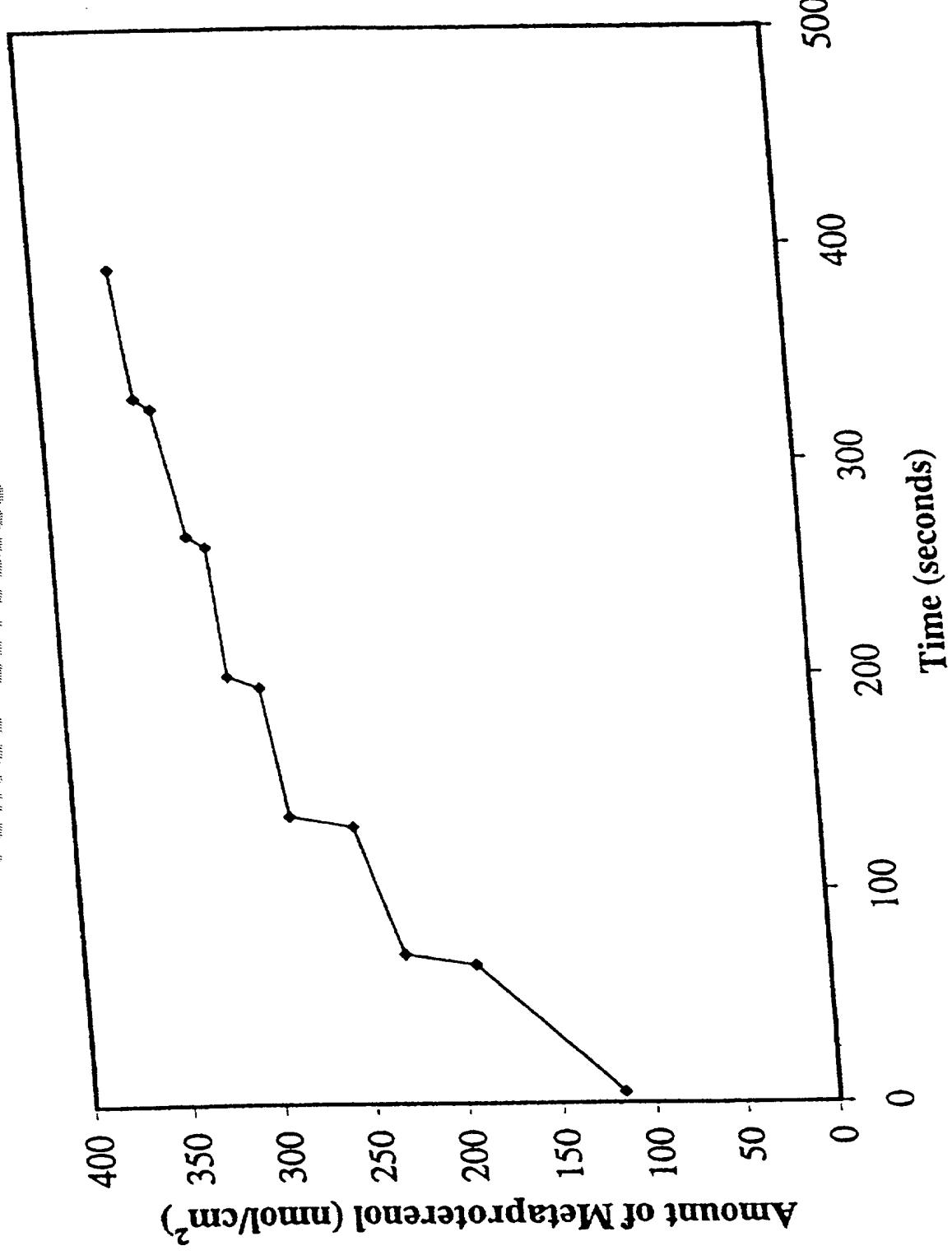


Title: BURST ELECTRODE  
Inventor(s): Reynolds et al.  
Appln. No. NEW  
Docket # 41530/28293  
6 / 14

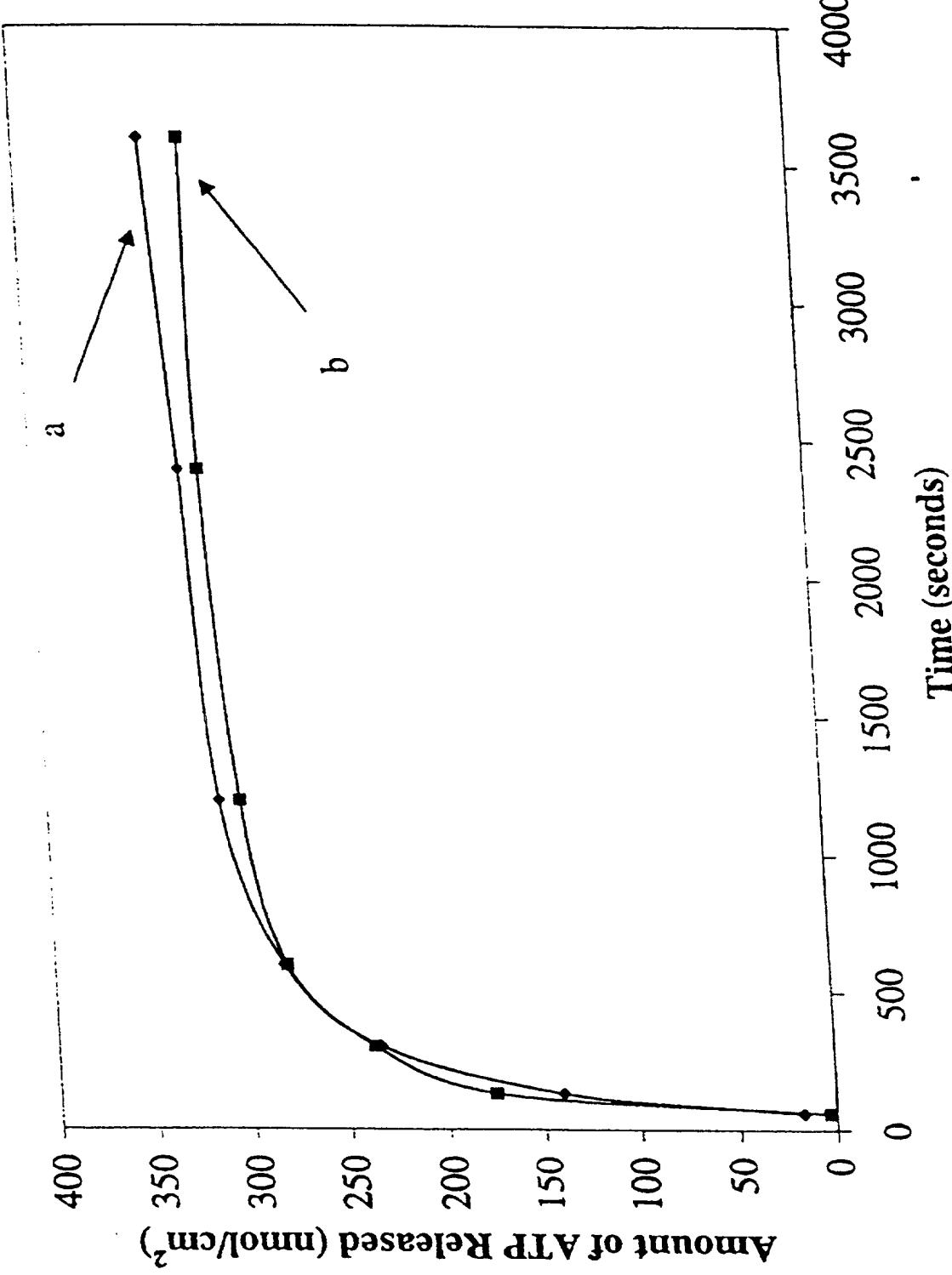


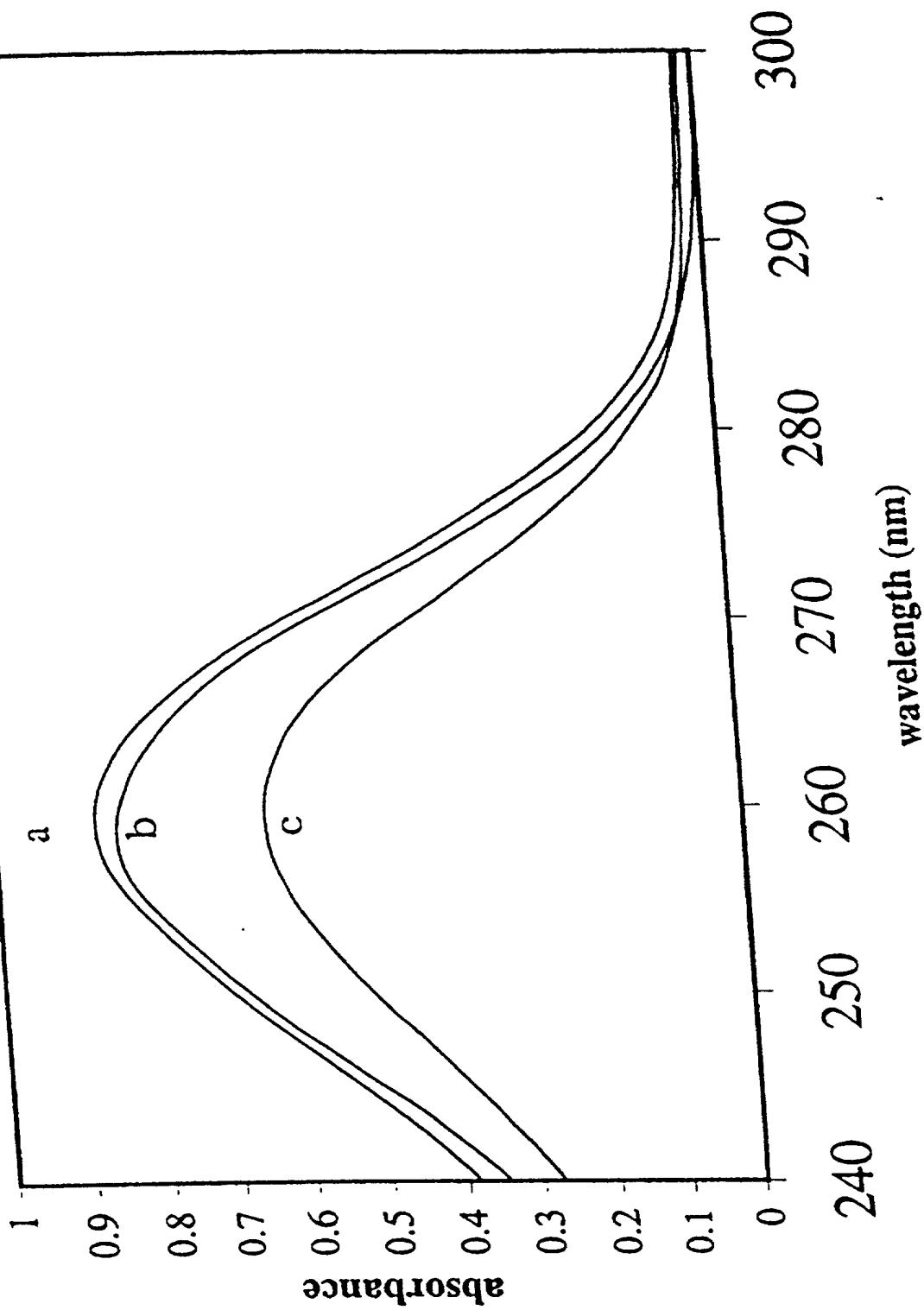
7 / 14 Title: BURST ELECTRODE Inventor(s): Reynolds et al

Appln. No. New Document # 41530/28293

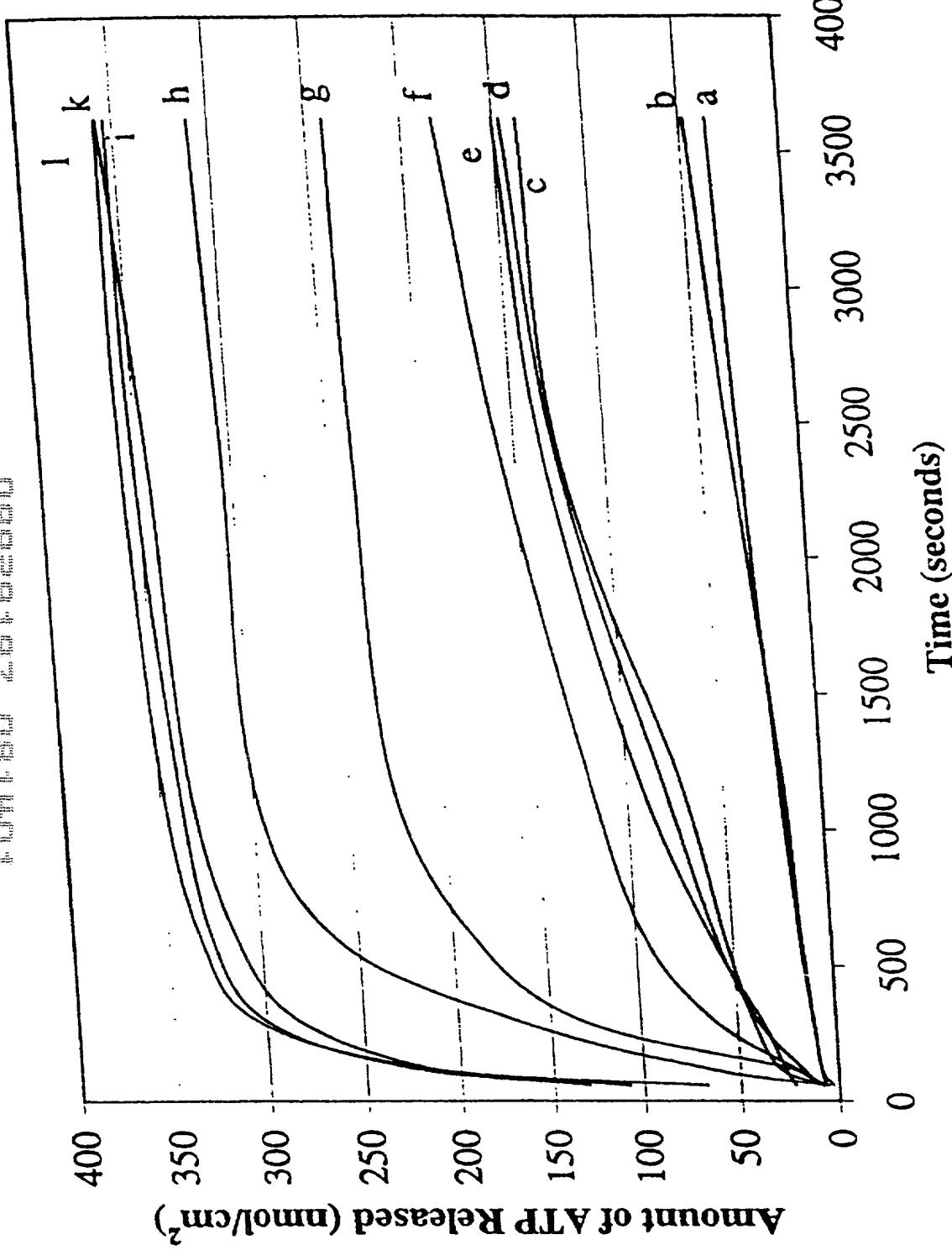


Title: BURST ELECTRODE  
Inventor(s): Reynolds et al.  
Appn. No.: NEW  
Doc#: 41530/28293  
8 / 14

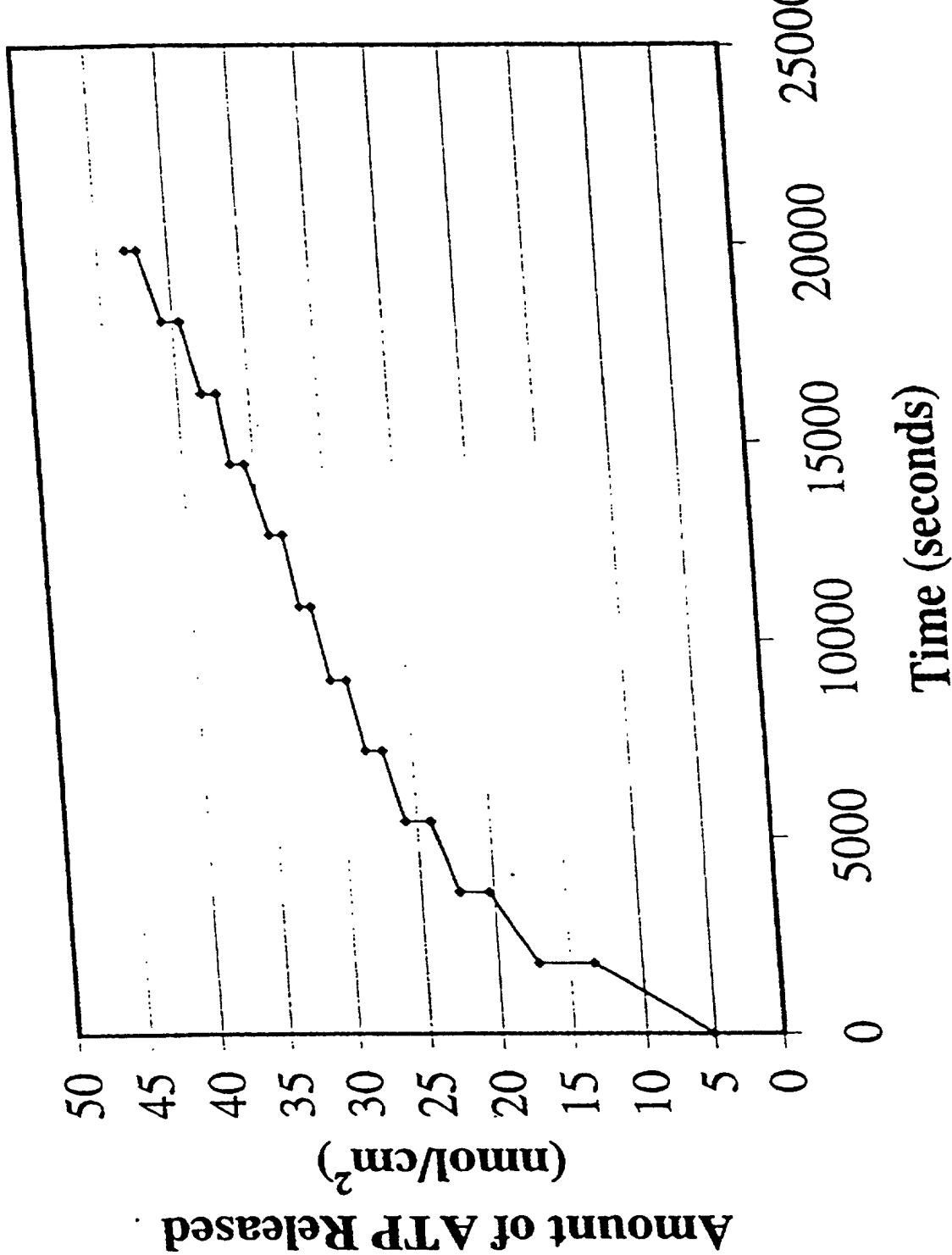




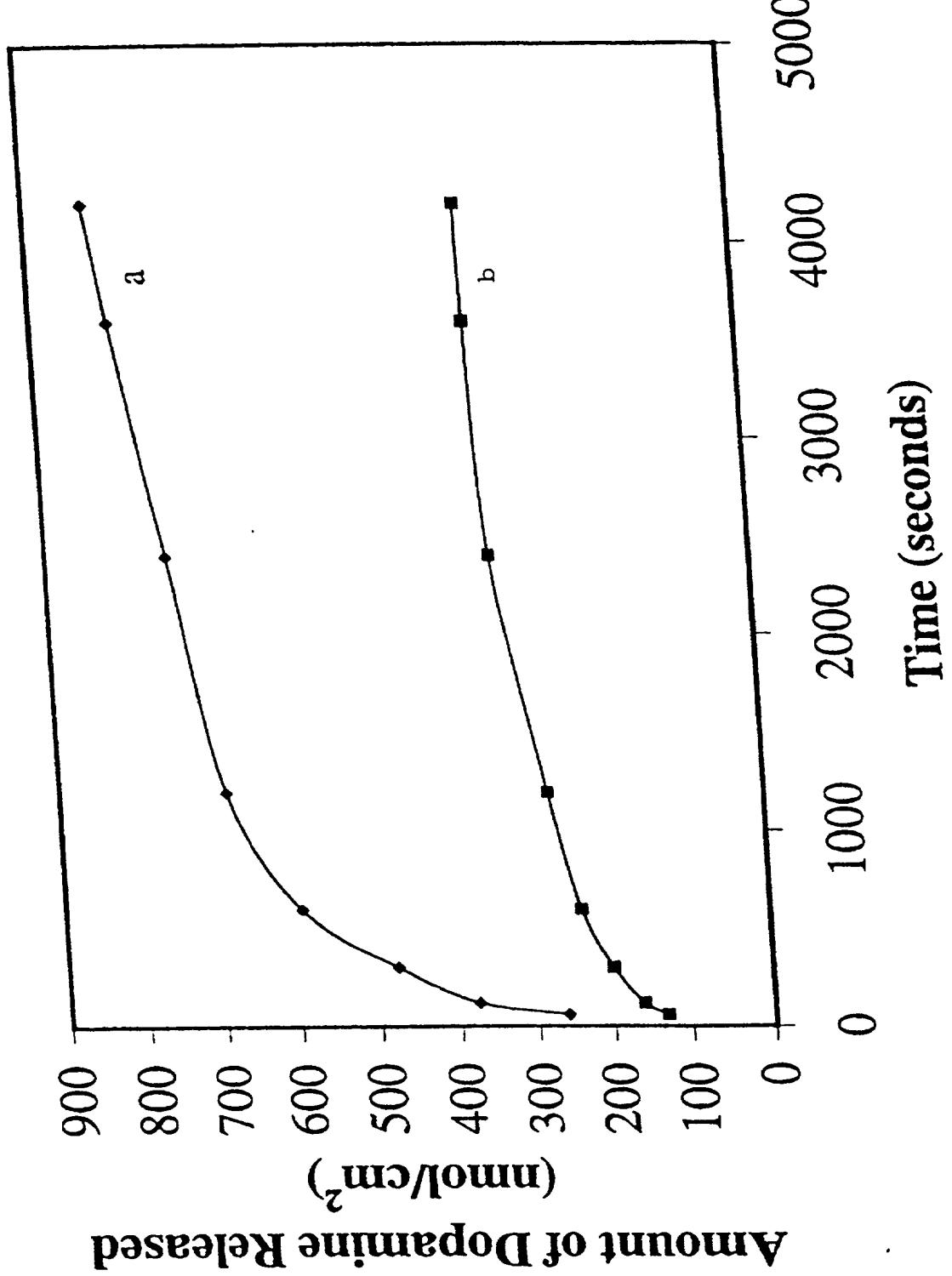
Title: BURST ELECTRODE  
Inventor(s): Reynolds et al.  
Appn. No. NEW  
Doc#: 41530/28293



Title: BURST ELECTRODE  
Inventor(s): Reynolds et al.  
Appln. No.: 41530/28293  
New Doc#: #



Title: BURST ELECTRODE  
Inventor(s): Reynolds et al.  
Appn. No.: NEW  
Docket #: 41530/28293  
12 / 14



Title: BURST ELECTRODE  
Inventor(s): Reynolds et al  
Appn. No.: New  
Doc#: 41530/28293  
13 / 14

1100

1000

800

600

400

200

0

Amount of Dopamine Released (nmol/cm<sup>2</sup>)

Time (seconds)

600

500

400

300

200

100

0

Title: BURST ELECTRODE  
Inventor(s): Reynolds et al.  
Appn. No. NEW  
Doc#: 41530/28293  
14 / 14